

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L2 | 24 | fuller.in. and "universal joint" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2004/11/03 15:28 |
| L3 | 1831 | (56/12.5,12.7,13.6,17.1).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/11/03 15:28 |
| L4 | 228 | l3 and universal | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2004/11/03 15:28 |
| S1 | 569 | (56/12.7).CCLS. | USPAT; USOCR | OR | OFF | 2002/08/09 14:38 |
| S2 | 130 | ((56/12.7).CCLS.) and wheel | USPAT | OR | OFF | 2002/08/08 10:29 |
| S3 | 22 | "trimmer" and "weed" and "pivot" and (wheel or roller) | USPAT | OR | OFF | 2002/08/08 15:08 |
| S4 | 519 | "trimmer" and "pivot" and (wheel or roller) | USPAT | OR | OFF | 2002/08/08 15:09 |
| S5 | 38 | "trimmer" and "pivot" and "weed" | USPAT | OR | OFF | 2002/08/08 15:13 |
| S6 | 688 | "universal joint" and bracket and pivot and handle | USPAT | OR | OFF | 2002/08/08 15:14 |
| S7 | 2 | "universal joint" and bracket and "dual pivot" and handle | USPAT | OR | OFF | 2002/08/08 15:15 |
| S8 | 15 | "universal joint" and "dual pivot" | USPAT | OR | OFF | 2002/08/08 15:17 |
| S9 | 2375 | "universal joint" and bracket and pivot | USPAT | OR | OFF | 2002/08/08 15:19 |
| S10 | 36739 | "56"/\$.ccls. | USPAT | OR | OFF | 2002/08/08 16:24 |
| S11 | 416 | "56"/\$.ccls. and "universal joint" | USPAT | OR | OFF | 2002/08/08 16:24 |
| S12 | 1 | ("2514278").PN. | USPAT; USOCR | OR | OFF | 2002/11/14 10:11 |
| S13 | 0 | "2514278".URPN. | USPAT | OR | OFF | 2002/11/14 10:10 |
| S14 | 0 | "2514278".URPN. | USPAT | OR | OFF | 2002/11/14 10:10 |
| S15 | 1 | ("2796715").PN. | USPAT; USOCR | OR | OFF | 2002/11/14 10:12 |
| S16 | 6 | "2796715".URPN. | USPAT | OR | OFF | 2002/11/14 10:11 |
| S17 | 1 | ("0456472").PN. | USPAT; USOCR | OR | OFF | 2002/11/14 10:14 |
| S18 | 1 | "456472".URPN. | USPAT | OR | OFF | 2002/11/14 10:12 |
| S19 | 56 | (56/12.5).CCLS. | USPAT; USOCR | OR | OFF | 2002/11/14 10:15 |

| | | | | | | |
|-----|-------|---|---|----|-----|------------------|
| S20 | 438 | (56/13.6).CCLS. | USPAT; USOCR | OR | OFF | 2002/11/14 10:17 |
| S21 | 193 | (56/17.1).CCLS. | USPAT; USOCR | OR | OFF | 2002/11/14 10:17 |
| S22 | 45 | ("2909021" "2930176" "2934875" "2946172" "3106251" "3441089" "4122601" "4179805" "4182100" "4389836" "4391041" "4442659" "4505040" "4531350" "4704849" "4756147" "4879869" "4922694" "4936886" "5092112" "5222750" "5263303" "5279102" "5303532" "5408816" "D359291" "5450715" "5603205" "5613354" "5626006" "5697453" "5771670" "5802724" "5829236" "5836142" "5850882" "5884462" "5966914" "5970694" "6003611" "6009694" "6062318" "6065275" "6085503" "6213677"). PN. | USPAT | OR | OFF | 2002/11/14 14:53 |
| S23 | 375 | "universal joint" and wheel and caster | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/09 17:56 |
| S24 | 127 | "universal joint" and wheel and caster and handle | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/09 18:05 |
| S25 | 337 | "universal joint" and wheel and caster | USPAT | OR | ON | 2003/04/09 18:05 |
| S26 | 218 | ("universal joint" and wheel and caster) not ("universal joint" and wheel and caster and handle) | USPAT | OR | ON | 2003/04/09 18:22 |
| S27 | 3074 | "universal joint" and handle | USPAT | OR | ON | 2003/04/09 18:06 |
| S28 | 15967 | "universal joint" | USPAT | OR | ON | 2003/04/09 18:06 |
| S29 | 7492 | "universal joint" and wheel | USPAT | OR | ON | 2003/04/09 18:06 |
| S30 | 119 | "universal joint" and wheel and caster and handle | USPAT | OR | ON | 2003/04/09 18:07 |
| S31 | 337 | "universal joint" and wheel and caster | USPAT | OR | ON | 2003/04/09 18:07 |
| S32 | 416 | "universal joint" and caster | USPAT | OR | ON | 2003/04/09 18:22 |
| S33 | 79 | ("universal joint" and caster) not (("universal joint" and wheel and caster) or ("universal joint" and wheel and caster and handle)) | USPAT | OR | ON | 2003/04/09 18:26 |
| S34 | 1360 | "universal joint" and (mop or broom or sweep or vacuum) | USPAT | OR | ON | 2003/04/09 18:26 |
| S35 | 970 | "universal joint" and (mop or broom or vacuum) | USPAT | OR | ON | 2003/04/09 18:26 |
| S36 | 940 | "universal joint" and (mop or vacuum) | USPAT | OR | ON | 2003/04/09 18:26 |

| | | | | | | |
|-----|------|---|---|----|----|------------------|
| S37 | 53 | "universal joint" and mop | USPAT | OR | ON | 2003/04/09 18:30 |
| S38 | 895 | "universal joint" and vacuum | USPAT | OR | ON | 2003/04/09 18:30 |
| S39 | 38 | "universal joint" and vacuum and caster | USPAT | OR | ON | 2003/04/09 18:33 |
| S40 | 1884 | "universal joint" and bevel | USPAT | OR | ON | 2003/04/09 18:33 |
| S41 | 1418 | "universal joint" and "bevel gear" | USPAT | OR | ON | 2003/04/09 18:33 |
| S42 | 9 | "universal joint" and "bevel gear" and trimmer | USPAT | OR | ON | 2003/04/09 18:33 |
| S43 | 375 | "universal joint" and wheel and caster | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/09 18:55 |
| S44 | 111 | "universal joint" and vegetation | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2003/04/09 18:55 |
| S45 | 10 | ("2608043" "4182100" "4442659" "4531350" "4688376" "4704849" "4922694" "5092112" "5095687" "5279102").PN. | USPAT | OR | ON | 2004/01/22 17:06 |
| S46 | 14 | "5408816".URPN. | USPAT | OR | ON | 2004/01/22 17:07 |
| S47 | 45 | ("2909021" "2930176" "2934875" "2946172" "3106251" "3441089" "4122601" "4179805" "4182100" "4389836" "4391041" "4442659" "4505040" "4531350" "4704849" "4756147" "4879869" "4922694" "4936886" "5092112" "5222750" "5263303" "5279102" "5303532" "5408816" "D359291" "5450715" "5603205" "5613354" "5626006" "5697453" "5771670" "5802724" "5829236" "5836142" "5850882" "5884462" "5966914" "5970694" "6003611" "6009694" "6062318" "6065275" "6085503" "6213677"). PN. | USPAT | OR | ON | 2004/01/22 17:10 |

| | | | | | | |
|-----|----|---|-------|----|----|------------------|
| S48 | 45 | ("2909021" "2930176" "2934875" "2946172" "3106251" "3441089" "4122601" "4179805" "4182100" "4389836" "4391041" "4442659" "4505040" "4531350" "4704849" "4756147" "4879869" "4922694" "4936886" "5092112" "5222750" "5263303" "5279102" "5303532" "5408816" "D359291" "5450715" "5603205" "5613354" "5626006" "5697453" "5771670" "5802724" "5829236" "5836142" "5850882" "5884462" "5966914" "5970694" "6003611" "6009694" "6062318" "6065275" "6085503" "6213677"). PN. | USPAT | OR | ON | 2004/01/23 14:15 |
| S49 | 0 | "976313".URPN. | USPAT | OR | ON | 2004/01/23 14:38 |
| S50 | 10 | ("2564201" "2673366" "2790292" "3774379" "3788049" "4043101" "4127938" "4224784" "4463493" "4531350").PN. | USPAT | OR | ON | 2004/01/23 14:48 |
| S51 | 20 | "4704849".URPN. | USPAT | OR | ON | 2004/01/23 14:49 |
| S52 | 10 | ("2608043" "4182100" "4442659" "4531350" "4688376" "4704849" "4922694" "5092112" "5095687" "5279102").PN. | USPAT | OR | ON | 2004/01/23 16:08 |
| S53 | 14 | "5408816".URPN. | USPAT | OR | ON | 2004/01/23 16:08 |
| S54 | 14 | "5408816".URPN. | USPAT | OR | ON | 2004/01/23 16:10 |
| S55 | 20 | "4704849".URPN. | USPAT | OR | ON | 2004/01/23 16:11 |
| S56 | 10 | ("2608043" "4182100" "4442659" "4531350" "4688376" "4704849" "4922694" "5092112" "5095687" "5279102").PN. | USPAT | OR | ON | 2004/01/23 17:15 |
| S57 | 14 | "5408816".URPN. | USPAT | OR | ON | 2004/01/23 17:28 |
| S58 | 9 | ("3828392" "4182100" "4287709" "4411126" "4688376" "4756147" "4845929" "4922694" "5095687"). PN. | USPAT | OR | ON | 2004/01/23 17:30 |
| S59 | 7 | "5287683".URPN. | USPAT | OR | ON | 2004/01/23 17:31 |
| S60 | 6 | ("3788049" "4182100" "4442659" "4531350" "4688376" "4704849"). PN. | USPAT | OR | ON | 2004/01/23 17:41 |
| S61 | 26 | "5092112".URPN. | USPAT | OR | ON | 2004/01/23 17:41 |
| S62 | 5 | ("4077191" "4343139" "4389836" "4411126" "4512143").PN. | USPAT | OR | ON | 2004/01/23 17:43 |
| S63 | 32 | "4688376".URPN. | USPAT | OR | ON | 2004/01/23 17:43 |

| | | | | | | |
|-----|----|---|-------|----|----|------------------|
| S64 | 11 | ("3664102" "3815234" "3826068" "4024635" "4095338" "4136446" "4169311" "4183138" "4249311" "4250623" "4271595").PN. | USPAT | OR | ON | 2004/01/23 17:45 |
| S65 | 27 | "4356686".URPN. | USPAT | OR | ON | 2004/01/23 17:46 |
| S66 | 3 | ("3218789" "4097991" "4114269").PN. | USPAT | OR | ON | 2004/01/23 17:49 |
| S67 | 20 | "4202094".URPN. | USPAT | OR | ON | 2004/01/23 17:49 |
| S68 | 3 | ("4024635" "4043103" "4068377").PN. | USPAT | OR | ON | 2004/01/23 17:50 |
| S69 | 9 | "4137694".URPN. | USPAT | OR | ON | 2004/01/23 17:51 |
| S70 | 10 | ("2564201" "2673366" "2790292" "3774379" "3788049" "4043101" "4127938" "4224784" "4463493" "4531350").PN. | USPAT | OR | ON | 2004/01/23 17:51 |
| S71 | 20 | "4704849".URPN. | USPAT | OR | ON | 2004/01/23 17:51 |
| S72 | 5 | ("2608043" "4848746" "4924573" "5558057" "5651418").PN. | USPAT | OR | ON | 2004/01/23 17:52 |
| S73 | 1 | "6260278".URPN. | USPAT | OR | ON | 2004/01/23 17:52 |
| S74 | 6 | ("3561199" "3977078" "4182100" "4343139" "4389836" "4411126").PN. | USPAT | OR | ON | 2004/01/23 17:53 |
| S75 | 29 | "4531350".URPN. | USPAT | OR | ON | 2004/01/23 17:54 |
| S76 | 11 | ("4182100" "4442659" "4531350" "4688376" "4704849" "4879869" "5092112" "5222750" "5408816" "5450715" "5836142").PN. | USPAT | OR | ON | 2004/01/23 17:55 |
| S77 | 6 | "5970694".URPN. | USPAT | OR | ON | 2004/01/23 17:56 |
| S78 | 9 | ("3018602" "3996726" "4018037" "4389836" "4688376" "4879869" "4936886" "5313770" "5408816").PN. | USPAT | OR | ON | 2004/01/23 17:57 |
| S79 | 10 | "5771670".URPN. | USPAT | OR | ON | 2004/01/23 17:57 |
| S80 | 20 | ("D175262" "1013605" "2038697" "2235045" "2321981" "2531131" "3031207" "3528676" "3547458" "3788662" "3873119" "4222580" "4993726" "5046749" "5088751" "5180179" "5183280" "5185992" "5472220" "5599037").PN. | USPAT | OR | ON | 2004/01/23 17:58 |
| S81 | 7 | "5806867".URPN. | USPAT | OR | ON | 2004/01/23 18:07 |
| S82 | 0 | "20020189221".URPN. | USPAT | OR | ON | 2004/01/23 18:07 |
| S83 | 12 | "2038697".URPN. | USPAT | OR | ON | 2004/01/23 18:07 |
| S84 | 4 | ("3210091" "2481837" "2904345" "D185203").PN. | USPAT | OR | ON | 2004/01/23 18:08 |
| S85 | 5 | "3788662".URPN. | USPAT | OR | ON | 2004/01/23 18:09 |

| | | | | | | |
|------|----|---|-------|----|----|------------------|
| S86 | 3 | ("2775857" "3823472" "4023332").PN. | USPAT | OR | ON | 2004/01/23 18:09 |
| S87 | 3 | "4127938".URPN. | USPAT | OR | ON | 2004/01/23 18:09 |
| S88 | 11 | ("1970290" "2038697" "2893044" "3019462" "3102289" "3599272" "3694263" "3896521" "3992747" "4083077" "4164055").PN. | USPAT | OR | ON | 2004/01/23 18:10 |
| S89 | 13 | "4266317".URPN. | USPAT | OR | ON | 2004/01/23 18:10 |
| S90 | 3 | ("2730320" "4182100" "4389836").PN. | USPAT | OR | ON | 2004/01/23 18:11 |
| S91 | 45 | "4442659".URPN. | USPAT | OR | ON | 2004/01/23 18:12 |
| S92 | 12 | "2038697".URPN. | USPAT | OR | ON | 2004/01/25 16:45 |
| S93 | 6 | ("3561199" "3977078" "4182100" "4343139" "4389836" "4411126").PN. | USPAT | OR | ON | 2004/01/25 16:47 |
| S94 | 29 | "4531350".URPN. | USPAT | OR | ON | 2004/01/25 16:47 |
| S95 | 5 | ("4182100" "4531350" "4829755" "4936886" "5626006").PN. | USPAT | OR | ON | 2004/01/25 16:50 |
| S96 | 5 | ("4077191" "4343139" "4389836" "4411126" "4512143").PN. | USPAT | OR | ON | 2004/01/25 16:56 |
| S97 | 32 | "4688376".URPN. | USPAT | OR | ON | 2004/01/25 16:57 |
| S98 | 6 | ("3382653" "3465505" "3702016" "4688376" "4942726" "5090185").PN. | USPAT | OR | ON | 2004/01/25 17:01 |
| S99 | 7 | "5653096".URPN. | USPAT | OR | ON | 2004/01/25 17:02 |
| S100 | 10 | ("2564201" "2673366" "2790292" "3774379" "3788049" "4043101" "4127938" "4224784" "4463493" "4531350").PN. | USPAT | OR | ON | 2004/01/25 17:04 |
| S101 | 20 | "4704849".URPN. | USPAT | OR | ON | 2004/01/25 17:05 |
| S102 | 20 | ("2608043" "2721433" "2812950" "2932526" "3587749" "4182100" "4224784" "4389836" "4411126" "4428183" "4442659" "4512143" "4531350" "4587800" "4688376" "4704849" "4712363" "4735425" "4796415" "4829755").PN. | USPAT | OR | ON | 2004/01/25 17:05 |
| S103 | 35 | "4922694".URPN. | USPAT | OR | ON | 2004/01/25 17:06 |
| S104 | 14 | ("0964178" "1129713" "1219049" "1586294" "1724702" "2761732" "2820642" "3120327" "3134461" "3652014" "3795254" "3931931" "4203609" "4580726").PN. | USPAT | OR | ON | 2004/01/25 17:08 |
| S105 | 10 | "4984746".URPN. | USPAT | OR | ON | 2004/01/25 17:08 |

| | | | | | | |
|----------|----|---|-------|----|----|------------------|
| S10 6 | 7 | ("0294211" "0344661" "0345090" "0808739" "0909297" "2518032" "4222580").PN. | USPAT | OR | ON | 2004/01/25 17:09 |
| S10 7 | 11 | "5088751".URPN. | USPAT | OR | ON | 2004/01/25 17:09 |
| S10 8 | 28 | ("2638730" "3221481" "3788049" "3977078" "4009560" "4182100" "4224784" "4358123" "4442659" "4512143" "4587800" "4624321" "4679385" "4688376" "4703613" "4704849" "4712363" "4756147" "4796415" "4802327" "4829755" "4845929" "4891931" "4914899" "4922694" "4936886" "4953294" "4981012").PN. | USPAT | OR | ON | 2004/01/25 17:10 |
| S10 9 | 11 | "5279102".URPN. | USPAT | OR | ON | 2004/01/25 17:11 |
| S11 0 | 15 | ("4182100" "4411126" "4442659" "4512143" "4531350" "4688376" "4704849" "4756147" "4796415" "4922694" "4936886" "5045615" "5092112" "5233818" "5287683"). PN. | USPAT | OR | ON | 2004/01/25 17:13 |
| S11 1 | 0 | "5850728".URPN. | USPAT | OR | ON | 2004/01/25 17:13 |
| S11 2 | 0 | "5850728".URPN. | USPAT | OR | ON | 2004/01/25 17:13 |
| S11 3 | 10 | ("0556616" "0597337" "4182100" "4224784" "5301757" "5317807" "5351762" "5408816" "5626006" "5829236").PN. | USPAT | OR | ON | 2004/01/25 17:13 |
| S11 4 | 1 | "6009694".URPN. | USPAT | OR | ON | 2004/01/25 17:14 |
| S11 5 | 45 | ("2909021" "2930176" "2934875" "2946172" "3106251" "3441089" "4122601" "4179805" "4182100" "4389836" "4391041" "4442659" "4505040" "4531350" "4704849" "4756147" "4879869" "4922694" "4936886" "5092112" "5222750" "5263303" "5279102" "5303532" "5408816" "D359291" "5450715" "5603205" "5613354" "5626006" "5697453" "5771670" "5802724" "5829236" "5836142" "5850882" "5884462" "5966914" "5970694" "6003611" "6009694" "6062318" "6065275" "6085503" "6213677"). PN. | USPAT | OR | ON | 2004/01/25 17:14 |
| S11 6 | 0 | "6345489".URPN. | USPAT | OR | ON | 2004/01/25 17:16 |

| | | | | | | |
|----------|----|---|-------|----|----|------------------|
| S11 7 | 3 | ("5603205" "5771670" "6260278"). PN. | USPAT | OR | ON | 2004/01/25 17:16 |
| S11 8 | 0 | "6516598".URPN. | USPAT | OR | ON | 2004/01/25 17:16 |
| S11 9 | 25 | ("4182100" "4411126" "4531350" "4688376" "4704849" "4796415" "4829755" "4873819" "4922694" "5092112" "5313770" "D356583" "5408816" "5467584" "5577374" "5771670" "5791054" "5829236" "5836142" "D402297" "5852876" "5970694" "6050069" "6085503" "6363699").PN. | USPAT | OR | ON | 2004/01/25 17:16 |
| S12 0 | 0 | "6675565".URPN. | USPAT | OR | ON | 2004/01/25 17:17 |
| S12 1 | 7 | D285079.URPN. | USPAT | OR | ON | 2004/01/25 17:17 |
| S12 2 | 11 | ("D285079" "2608043" "4182100" "4531350" "4688376" "4704849" "4879869" "4922694" "5092112" "5279102" "5317807").PN. | USPAT | OR | ON | 2004/01/25 17:18 |
| S12 3 | 2 | D357690.URPN. | USPAT | OR | ON | 2004/01/25 17:18 |
| S12 4 | 16 | ("D285079" "D356583" "D357690" "4182100" "4411126" "4442659" "4512143" "4531350" "4688376" "4704849" "4796415" "4922694" "4936886" "5092112" "5408816" "5471824").PN. | USPAT | OR | ON | 2004/01/25 17:18 |
| S12 5 | 0 | D398615.URPN. | USPAT | OR | ON | 2004/01/25 17:19 |
| S12 6 | 2 | "2564201".URPN. | USPAT | OR | ON | 2004/01/25 17:19 |
| S12 7 | 15 | "2608043".URPN. | USPAT | OR | ON | 2004/01/25 17:20 |
| S12 8 | 4 | "2721433".URPN. | USPAT | OR | ON | 2004/01/25 17:21 |
| S12 9 | 11 | "3382653".URPN. | USPAT | OR | ON | 2004/01/25 17:22 |
| S13 0 | 14 | "3587749".URPN. | USPAT | OR | ON | 2004/01/25 17:26 |
| S13 1 | 11 | ("1482954" "2564201" "2719396" "2763116" "2794308" "2879074" "2882668" "3147987" "3199277" "3624989" "3664099").PN. | USPAT | OR | ON | 2004/01/25 17:26 |
| S13 2 | 8 | "2763116".URPN. | USPAT | OR | ON | 2004/01/25 17:27 |
| S13 3 | 14 | "3802173".URPN. | USPAT | OR | ON | 2004/01/25 17:29 |

| | | | | | | |
|----------|----|---|-------|----|----|------------------|
| S13 4 | 5 | ("3152431" "2763116" "2898723" "3196971" "2582177").PN. | USPAT | OR | ON | 2004/01/25 17:30 |
| S13 5 | 3 | "3780504".URPN. | USPAT | OR | ON | 2004/01/25 17:31 |
| S13 6 | 4 | "2582177".URPN. | USPAT | OR | ON | 2004/01/25 17:31 |
| S13 7 | 8 | "2898723".URPN. | USPAT | OR | ON | 2004/01/25 17:32 |
| S13 8 | 8 | "3196971".URPN. | USPAT | OR | ON | 2004/01/25 17:33 |
| S13 9 | 3 | ("2730320" "4182100" "4389836"). PN. | USPAT | OR | ON | 2004/01/25 17:34 |
| S14 0 | 45 | "4442659".URPN. | USPAT | OR | ON | 2004/01/25 17:34 |
| S14 1 | 5 | ("3163438" "3881564" "3917922" "4440588" "4447288").PN. | USPAT | OR | ON | 2004/01/25 17:39 |
| S14 2 | 14 | "4744855".URPN. | USPAT | OR | ON | 2004/01/25 17:39 |
| S14 3 | 11 | ("1612446" "2392926" "2490947" "4062429" "4358005" "4838396" "4969660" "5178244" "5197579" "5269044" "5339934").PN. | USPAT | OR | ON | 2004/01/25 17:41 |
| S14 4 | 11 | "5547053".URPN. | USPAT | OR | ON | 2004/01/25 17:41 |
| S14 5 | 22 | ("1007512" "2864100" "3244437" "4003668" "4524484" "4594824" "4793646" "4904379" "4932176" "5105752" "5209176" "5271682" "5333422" "5336012" "5337989" "5343587" "5387048" "5449100" "5515574" "5591507" "5799357" "5940933").PN. | USPAT | OR | ON | 2004/01/25 17:42 |
| S14 6 | 27 | ("2523439" "2857725" "2948544" "3382653" "4246677" "4280246" "4321784" "4349937" "4349938" "4368806" "4385414" "4669580" "4706328" "4835952" "4870811" "5020310" "5210998" "5232071" "5269125" "5297379" "5355664" "5463855" "5497856" "5653096" "5799366" "5829096" "5899469"). PN. | USPAT | OR | ON | 2004/01/25 17:43 |
| S14 7 | 0 | "6240713".URPN. | USPAT | OR | ON | 2004/01/25 17:45 |
| S14 8 | 0 | "6240713".URPN. | USPAT | OR | ON | 2004/01/25 17:45 |

| | | | | | | |
|----------|------|--|---|----|-----|------------------|
| S14 9 | 30 | ("2608043" "2721433" "2942397" "3587749" "4125339" "4182100" "4224784" "4287709" "4312178" "4341060" "4343139" "4389836" "4411126" "4428183" "4442659" "4446680" "4463544" "4587800" "4633658" "4679385" "4712363" "4756147" "4796415" "4823542" "4914899" "4922694" "5309701" "5839262" "5970692" "5970694"). PN. | USPAT | OR | ON | 2004/01/25 17:46 |
| S15 0 | 17 | ("2648187" "2848859" "2894761" "2915318" "2938323" "4083168" "4179805" "4224785" "4226021" "4232505" "4259782" "4280319" "4302878" "4389836" "4428183" "4450673" "4531350").PN. | USPAT | OR | ON | 2004/01/25 17:47 |
| S15 1 | 7 | "4633658".URPN. | USPAT | OR | ON | 2004/01/25 17:48 |
| S15 2 | 0 | "6370854".URPN. | USPAT | OR | ON | 2004/01/25 17:48 |
| S15 3 | 8 | "2648187".URPN. | USPAT | OR | ON | 2004/01/25 17:49 |
| S15 4 | 5 | ("3017733" "2648187" "2862376" "3587749" "3034275").PN. | USPAT | OR | ON | 2004/01/25 17:51 |
| S15 5 | 14 | "3774379".URPN. | USPAT | OR | ON | 2004/01/25 17:51 |
| S15 6 | 4 | "2582177".URPN. | USPAT | OR | ON | 2004/01/25 17:55 |
| S15 7 | 23 | "4756147" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/01/25 18:39 |
| S15 8 | 1382 | ((56/12.7) or (56/17.1) or (56/12.5) or (56/13.6)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/01/25 18:39 |
| S15 9 | 58 | "56"/\$.ccls. and trimmer and universal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/13 18:11 |
| S16 0 | 273 | "56"/\$.ccls. and trimmer and "electric motor" | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/13 18:11 |
| S16 1 | 119 | "56"/\$.ccls. and ("lower handle" or "second handle") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/13 18:42 |

| | | | | | | |
|----------|------|--|---|----|-----|------------------|
| S16 2 | 83 | "56"/\$.ccls. and ("lower grip" or "second handle") | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2004/07/13 18:48 |
| S16 3 | 1397 | (56/12.5,12.7,13.6,17.1,).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2004/07/13 18:49 |